

STRAP SUSPENDER FOR A BRASSIERE

2 BACKGROUND OF THE INVENTION

3 1. Field of Invention

4 The present invention relates to a strap suspender brassiere, and more
5 particularly to a strap suspender for a brassiere, which can be used for holding
6 several kinds of straps.

7 2. Description of the Related Art

8 A conventional strap suspender for a brassiere is provided for hanging
9 one kind of strap, such as a cloth strap or a bead strap, but not for hanging
10 several kinds of straps including cloth straps and bead straps.

11 The present invention provides a strap suspender for a brassiere to
12 mitigate or obviate the aforementioned problems.

13 SUMMARY OF THE INVENTION

14 The primary objective of the present invention is to provide a strap
15 suspender for a brassiere, which can be used to hold both cloth straps and bead
16 straps.

17 To achieve the objective, the strap suspender for a brassiere in
18 accordance with the present invention has a body and a holder. The holder is
19 pivotally mounted on the body. The body has a transverse lip formed on the
20 body and a central slot defined through the transverse lip. The cloth straps and
21 the bead straps can pass through the central slot and are held by the transverse
22 lip or the holder.

23 Other objectives, advantages and novel features of the invention will
24 become more apparent from the following detailed description when taken in

1 conjunction with the accompanying drawings.

2 BRIEF DESCRIPTION OF THE DRAWINGS

3 Fig. 1 is a perspective view of a strap suspender for a brassiere in
4 accordance with the present invention;

5 Fig. 2 is an exploded perspective view of the strap suspender for a
6 brassiere in Fig. 1;

7 Fig. 3 is a side plan view of the strap suspender for a brassiere in partial
8 section in Fig. 1 with a bead strap inside the suspender; and

9 Fig. 4 is a side plan view of the strap suspender for a brassiere in partial
10 section in Fig. 1 with a cloth strap inside the suspender.

11 DETAILED DESCRIPTION OF THE INVENTION

12 With reference to Figs. 1 and 2, a strap suspender for a brassiere in
13 accordance with the present invention has a body (10) and a holder (20).

14 The body (10) has a top edge (not numbered), a bottom edge (not
15 numbered), two side edges (not numbered), a hook (11), a transverse lip (12), a
16 through hole (13), a pivot pin (14) and a nub (15). The hook (11) is integrally
17 formed with the bottom edge of the body (10), and the transverse lip (12) is
18 transversely formed with the top edge of the body (10). The transverse lip (12)
19 has a thickness (not numbered), a central slot (121) and an opening (122). The
20 central slot (121) is defined through the transverse lip (12), and the opening
21 (122) communicates with the central slot (121). The through hole (13) is
22 defined through the transverse lip (12) and beside the central slot (121). The
23 nub (15) is formed on the transverse lip (12) near the side edge and opposite to
24 the through hole (13).

1 The holder (20) is pivotally mounted on the body (10) and has a pivot
2 end (not numbered), a holding end (not numbered), an inner surface (not
3 numbered), multiple optional teeth (21), a hole (22) and a keeper (23). The
4 optional teeth (21) are formed on the inner surface of the holder (20) toward the
5 body (10). The hole (22) is defined through the pivot end of the body (20) and
6 aligns with the through hole (13) in the transverse lip (12). The pivot pin (14) is
7 mounted through the through hole (13) and the hole (22), so that the holder (20)
8 is pivotally mounted on the body (10). The keeper (23) is formed on the inner
9 surface of the holder (20), and has a top piece (not numbered), a bottom piece
10 (not numbered) and a detent (24). The detent (24) is defined in the top piece of
11 the keeper (23) and is shaped corresponding to the nub (15) on the transverse
12 lip (12). The distance between the top piece and the bottom piece is equal to the
13 thickness of the transverse lip (12) on the body (10).

14 With reference to Fig. 3, the strap suspender for a brassiere is used by
15 hooking the hook (11) of the body (10) on a bra. When a bead strap (30) is used,
16 the nub (15) of the transverse lip (12) is mounted inside the detent (24) in the
17 keeper (23) of the holder (20), and a bead (31) is held on the transverse lip (12).
18 The bead has a diameter larger than the central slot (121) of the transverse lip
19 (12), and the holder (20) holds the bead strap on the strap suspender, so that the
20 bead will not slip from the strap suspender.

21 With reference to Fig. 4, the cloth strap (32) is passed through the strap
22 suspender, and the optional teeth (21) grip the cloth strap (32).

23 The strap suspender for a brassiere has the following advantages.

24 Different types of straps can be used with a dress without changing the

1 underwear. The strap suspender for a brassiere in accordance with the present
2 invention can also used for a cloth strap and a bead strap.

3 The invention may be varied in many ways by a person skilled in the
4 art. Such variations are not to be regarded as a departure from the spirit and
5 scope of the invention, and all such modifications are intended to be included
6 within the scope of the following claims.